PART B - FEE(S) TRANSMITTAL implete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 1 0 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INCERUCTIONS In is form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate and interest correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. 08/16/2004 22928 7590 CORNING INCORPORATED Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un SP-TI-3-1 States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. 09/15/2804 TASPANEY 14860170 033325 (Depositor's na vetlana Z. Short 1330.00 DA 01 FC:1501 02 FC:1504 300.00 DA (Signat (D ATTORNEY DOCKET NO CONFIRMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 11/13/2003 Douglas C. Allan SP01-056A 1949 10/713,241 TITLE OF INVENTION: OPTIMIZED DEFECTS IN BAND-GAP WAVEGUIDES PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE ISSUE FEE SMALL ENTITY APPLN. TYPE 11/16/2004 NO \$1330 \$300 \$1630 nonprovisional CLASS-SUBCLASS ARTUNIT **EXAMINER** 2874 385-129000 PALMER, PHAN TH Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Svetlana Z. Short (1) the names of up to 3 registered patent attorneys  $\hfill \Box$  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Corning New York Corning Incorporated individual corporation or other private group entity Please check the appropriate assignee category or categories (will not be printed on the patent); 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: Issue Fee A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. No Publication Fee (No small entity discount permitted) A The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 03-3325 (enclose an extra copy of this form). ☐ Advance Order - # of Copies Deposit Account Number \_ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) □ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2). ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature) Sullana

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.